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Practitioner's Docket Manufacture 2000-0006 US1

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

(check one applicable item below)

(Check the applicable Refit below)
🖰 original.
☐ design.
NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance) M.P.E.P. § 714.16, 7th Edition.
☐ supplemental.
NOTE: If the declaration is for an International Application being filed as a divisional, continuation o continuation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
☐ national stage of PCT.
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL CONTINUATION OR C-I-P.
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the prior application.
☐ divisional.
☐ continuation.
NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements—nonprovisional application).
☐ continuation-in-part (C-I-P)

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

System and Method for Managing Concurrent Scheduled or On-Demand Replication of Subscriptions

SPECIFICATION IDENTIFICATION

the specification of which

(Rel.82—12/99 Pub.605)



(complete (a), (b), or (c))

(a) [] is attached hereto.
NOTE:	"The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing.
	"(2) name of inventor(s), and attorney docket number which was on the specification as filed, or
	"(3) name of inventor(s), and title which was on the specification as filed."
	Notice of July 13, 1995 (1177 O.G. 60).
(b) 🗵	was filed on <u>June 19, 2000</u> , as ⊠ Serial No. 09 / <u>596,783</u> or □
	and was amended on (if applicable).
NOTE:	Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
	"(B) serial number and filing date;
	"(C) attorney docket number which was on the specification as filed;
	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
	M.P.E.P. § 601.01(a), 7th Ed.
(c) 🗆	was described and claimed in PCT International Application No.
	amended under PCT Article 19 on (if any).
	(Declaration and Power of Attorney [1-1]—page 2 of 7)

FORM 1-1 1-

Supplemental Declaration (37 C.F.R. § 1.67(b))

· · · · · · · · · · · · · · · · · · ·
(complete the following where a supplemental declaration is being submitted)
☐ I hereby declare that the subject matter of the
☐ attached amendment
amendment filed on
was part of my/our invention and was invented before the filing date of the original application, above-identified, for such invention.
acknowledgement of review of papers and duty of candor
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,
(also check the following items, if desired)
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
Priority Claim (35 U.S.C. §§ 119(a)—(d))
NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.
(complete (d) or (e))
(d) 🖾 no such applications have been filed.
(e) such applications have been filed as follows.
NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)–(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			□ YES NO □
			☐ YES NO ☐
			☐ YES NO ☐
		,	☐ YES NO ☐
			☐ YES NO ☐

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PKO	ISIONA	L APPLICATION NUMBER	FILING DATE
	/		
	/	·	
	/		
	CLA	IM FOR BENEFIT OF EARLIER US/PCT UNDER 35 U.S.C. § 120	
		The claim for the benefit of any such appattached ADDED PAGES TO COMBINED DE ATTORNEY FOR DIVISIONAL, CONTINUATE PART (C-I-P) APPLICATION.	CLARATION AND POWER OF

(Declaration and Power of Attorney [1-1]-page 4 of 7)

(Rel.82—12/99	Pub.605)	FORM 1-1	1-8

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States (age, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

application or	any patent issu			
DEC 1	1 2000 يع	SIGNATURE(S)		
NOTE: Careful	ly ipdicate the fam	nily (or last) name, as it should appea	er on the filing receipt and all oth	
without	NOTE: Each inventor must be identified by full name, including the family name, and at least one given nawithout abbreviation together with any other given name or initial, and by his/her residence, post off address and country of citizenship. 37 CFR § 1.63(a)(3).			
inventoi prohibit	s. Section 1.63(a)(s the execution of	parate declarations/oaths provided <u>eac</u> (3) requires that a declaration/oath, in separate declarations/oaths which ea I. Reg. 53,131, 53,142, October 10, 19	nter alia, identify each inventor a ach sets forth only the name of t	
Full name of	sole or first inv	ventor		
John (GIVEN NAME)		D.	Immerman FAMILY (OR LAST NAME)	
Inventor's sign	nature 1	Who	U.S.A.	
Date	1200	Country of Citizenship _	0.5.A.	
Residence _3	3 Mass as òft≐	Avenúe; Sudbûrý; MA. 01	776	
Post Office Ad	ldress	Same as residence	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
· ·		·		
	econd joint in		Kraenzel	
Full name of s Carl (GIVEN NAME)		ventor, if any J. (MIDDLE INITIAL OR NAME)	Kraenzel	
Carl (GIVEN NAME)		J.		
Car1 (GIVEN NAME) Inventor's sign	nature	J. (MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
Carl (GIVEN NAME) Inventor's sign Date/2/	nature	J. (MIDDLE INITIAL OR NAME) Country of Citizenship	FAMILY (OR LAST NAME)	
Carl (GIVEN NAME) Inventor's sign Date/2// Residence8	wature // 00 Wellington	J. (MIDDLE INITIAL OR NAME) Country of Citizenship _ #3, Boston, MA 02118	FAMILY (OR LAST NAME)	
Carl (GIVEN NAME) Inventor's sign Date 12/	wature // 00 Wellington	J. (MIDDLE INITIAL OR NAME) Country of Citizenship	FAMILY (OR LAST NAME)	
Carl (GIVEN NAME) Inventor's sign Date/2// Residence8	wature // 00 Wellington	J. (MIDDLE INITIAL OR NAME) Country of Citizenship _ #3, Boston, MA 02118	FAMILY (OR LAST NAME)	
Carl (GIVEN NAME) Inventor's sign Date/2// Residence8	wature // 00 Wellington	J. (MIDDLE INITIAL OR NAME) Country of Citizenship _ #3, Boston, MA 02118	FAMILY (OR LAST NAME)	
Carl (GIVEN NAME) Inventor's sign Date/2// Residence8 Post Office Add Full name of the	wellington	Country of Citizenship #3, Boston, MA 02118 Same as residence	USA	
Carl (GIVEN NAME) Inventor's sign Date 12/1 Residence 8 Post Office Add Full name of the Jeannie	wellington	Country of Citizenship #3, Boston, MA 02118 Same as residence	USA Lu	
Carl (GIVEN NAME) Inventor's sign Date/2// Residence8 Post Office Add Full name of the Jeannie (GIVEN NAME)	Wellington Idress	Country of Citizenship #3, Boston, MA 02118 Same as residence	USA	
Carl (GIVEN NAME) Inventor's sign Pate	Wellington Idress	Country of Citizenship #3, Boston, MA 02118 Same as residence	Lu FAMILY (OR LAST NAME)	
Carl (GIVEN NAME) Inventor's sign Pate8 Post Office Add Full name of the Jeannie (GIVEN NAME) Inventor's sign Date/ (Wellington Idress hird joint inven	Country of Citizenship #3, Boston, MA 02118 Same as residence Middle Initial of Name Country of Citizenship	Lu FAMILY (OR LAST NAME) USA	
Carl (GIVEN NAME) Inventor's sign Pate	Wellington Idress hird joint inventor 7/21 Lagrange	Country of Citizenship #3, Boston, MA 02118 Same as residence	Lu FAMILY (OR LAST NAME) USA	

(Declaration and Power of Attorney [1-1]—page 6 of 7)

(Rel.82—12/99 Pub.605) FORM 1-1 1-10

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

(Rel.71—6/97 Pub.605)	FORM 1-2	1–23
	THE 1 1 mg s	
	£019-2006-0006 US1	
Practitioner's Doci	cet No	

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint in	ventor, if any	
William	AA — A.	Mills
GIVEN NAME	MIDDLE INITIAL OR HAME	FAMILY (OR LAST NAME)
Inventor's signature	Illa C/Mil	
Date	Country of Citizenship	
Residence 44 Davis Av	venue, Arlington, MA 02474	
Post Office Address	Same as Residence	
Full name of fifth joint inver	ntor if any	
Mark	A.	Nowacki
GIVEN NAME	MIDDLE INTRAK OR NAME	FAMILY (OR LAST NAME)
Inventor's signature	wach flowacti	(011 2 101 10 1112)
11/11/	Country of Citizenship	ΠζΔ
	een Avenue, Wilmington, MA	
Post Office Address	Same as Residence	<u> </u>
		· · · · · · · · · · · · · · · · · · ·
Full name of sixth joint inve	entor, if any	
		<u> </u>
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	····
Residence		
Post Office Address		

(6 MONTHS FOR DESIGN) PRIOR TO	
NOTE: If the application filed more than 12 months from the fithe basis for this application entering the United Stat divisional, or continuation-in-part, then also complete AND POWER OF ATTORNEY FOR DIVISIONAL, COI of the prior U.S. or PCT application(s) under 35 U.S.	es as (1) the national stage, or (2) a continuation, ADDED PAGES TO COMBINED DECLARATION NTINUATION OR C-I-P APPLICATION for benefit
POWER OF ATTO	DRNEY
I hereby appoint the following practitioner(s) to pall business in the Patent and Trademark Office co	
(list name and registration) Stephen T. Keohane, Esq Reg.	•
Shelley M. Beckstrand, Esq	Reg. No. 24,886
(check the following item,	if applicable)
 I hereby appoint the practitioner(s) associated below to prosecute this application Patent and Trademark Office connected 	on and to transact all business in the
 Attached, as part of this declaration and of the above-named practitioner(s) to a representative(s). 	
NOTE: "Special care should be taken in continuation or division correspondence address in a prior application is reflected for example, where a copy of the oath or declaration continuation or divisional application filed under 37 CF from the prior application designates an old corresponding the continuation or divisional application, the change prosecution of the prior application. Applicant is required address in the continuation or divisional application to mailed to the current correspondence address. 37 CF	cted in the continuation or divisional application. on from the prior application is submitted for a FA 1.53(b) and the copy of the oath or declaration ondence address, the Office may not recognize, ge of correspondence address made during the uired to identify the change of correspondence ensure that communications from the Office are
SEND CORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
Address Stephen T. Keohane, Esq. Lotus Development Corporation 55 Cambridge Parkway	Stephen T. Keohane, Esq. 617-693-4152
Cambridge, MA 02142 Customer Number 27085	

(complete the following if applicable)

Since this filing is a \square continuation \square divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.